

What is claimed is:

1. An image reproduction apparatus for reproducing first image data and second image data recorded in a recording medium having a first image area storing the first image data for computer processing and a second image area storing the second image data for digital video equipment using the first image data as a source, the image reproduction apparatus comprising:

display control means for displaying on display means a selection screen for receiving selection of the first image area or the second image area;

selection reception means for receiving the selection of the first image area or the second image area in the selection screen; and

reproduction control means for reproducing the first image data in the first image area in the case where the first image area has been selected and for reproducing the second image data in the second image area in the case where the second image area has been selected.

2. An image reproduction apparatus as defined in Claim 1, wherein the recording medium is a DVD-type recording medium and the second image data are image data of a DVD-Video format.

3. An image reproduction apparatus as defined in Claim 1, wherein the recording medium is a CD-type recording medium and the second image data are image data of a Video-CD format.

4. An image reproduction apparatus as defined in Claim 1, wherein the selection reception means is means for receiving the selection of the first image area or the second image area by an operation of a remote controller.

5. An image reproduction method for reproducing first image data and second image data recorded in a recording medium having a first image area storing the first image data for computer processing and a second image area storing the second image data for digital video equipment using the first image data as a source, the image reproduction method comprising the steps of:

displaying on display means a selection screen for receiving selection of the first image area or the second image area;

receiving the selection of the first image area or the second image area in the selection screen; and

reproducing the first image data stored in the first image area in the case where the first image area has been selected; and

reproducing the second image data stored in the second image area in the case where the second image area has been selected.

6. A program for causing a computer to execute an image reproduction method for reproducing first image data and second image data recorded in a recording medium having a first

image area storing the first image data for computer processing and a second image area storing the second image data for digital video equipment using the first image data as a source, the program comprising the steps of:

5        displaying on display means a selection screen for receiving selection of the first image area or the second image area;

         receiving the selection of the first image area or the second image area in the selection screen; and

10        reproducing the first image data stored in the first image area in the case where the first image area has been selected; and

         reproducing the second image data stored in the second image area in the case where the second image area has been  
15        selected.

7. An image recording apparatus for recording, in a recording medium, first image data for computer processing and second image data for digital video equipment using the first image data as a source, the image recording apparatus  
20        comprising:

         display control means for calculating a first data size regarding the first image data and a second data size regarding the second image data, and for displaying the first data size and the second data size on display means.

25        8. An image recording apparatus as defined in Claim 7,

wherein the recording medium is a DVD-type recording medium and the second image data are image data of a DVD-Video format.

9. An image recording apparatus as defined in Claim 7, wherein the recording medium is a CD-type recording medium and  
5 the second image data are image data of a Video-CD format.

10. An image recording method for recording, in a recording medium, first image data for computer processing and second image data for digital video equipment using the first image data as a source, the image recording method comprising  
10 the steps of:

calculating a first data size regarding the first image data and a second data size regarding the second image data; and

displaying the first data size and the second data size  
15 on display means.

11. A program for causing a computer to execute an image recording method for recording, in a recording medium, first image data for computer processing and second image data for digital video equipment using the first image data as a source,  
20 the program comprising the steps of:

calculating a first data size regarding the first image data and a second data size regarding the second image data; and

displaying the first data size and the second data size on  
25 display means.